IN THE CLAIMS:

1. (Currently amended) A method for measuring quality of machine translation, comprising:

receiving an original source language text;

repeatedly translating and retranslating the original source language text between the source language and a target language until while a current source language text is not reasonably equivalent to the original source language text or until and an iteration threshold is not reached; and

identifying the translation as low quality if the current source language text is not reasonably equivalent to the original source language text.

- 2. (Original) The method of claim 1, wherein translation and retranslation are performed by a translation software program.
- 3. (Original) The method of claim 1, wherein translation and retranslation are performed by a hardware translation device.
- 4. (Currently amended) A method for measuring quality of machine translation, comprising:
- a) receiving an original source language text SHLx₀;
- b) setting a counter i to zero;
- c) performing machine translation on source language text SHLx_i to form target language text THLy_i;
- d) performing machine translation on target language text THLy_i to form source language text SHLx_{i+1};
- e) increment i by one;
- f) determining whether SHLx; is reasonably equivalent to SHLx0; and
- f g) repeat steps (c) through (e f) until SHL x_i is not reasonably equivalent to SHL x_0 or until i reaches an iteration threshold.

- (Original) The method of claim 4, further comprising:
- g) identifying the target language text as low quality if a source language text SHLx_i is not reasonably equivalent to the original source language text.
- 6. (Original) The method of claim 4, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i is similar in size within a given threshold to SHLx₀.
- 7. (Original) The method of claim 4, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i contains the same number of words as SHLx₀ within a given threshold.
- 8. (Original) The method of claim 4, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i contain the same set of keywords as SHLx₀ within a given threshold.
- 9. (Currently amended) The method of claim 4 A method for measuring quality of machine translation, comprising:
- a) receiving an original source language text SHLx₀;
- b) setting a counter i to zero;
- c) performing machine translation on source language text SHLx_i to form target language text THLy_i;
- d) performing machine translation on target language text THLy_i to form source language text SHLx_{i+1};
- e) increment i by one; and
- f) repeat steps (c) through (e) until SHLx_i is not reasonably equivalent to SHLx₀ or until i reaches an iteration threshold, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i generates the same Translation Confidence Indices as SHLx₀ within a given threshold.
- 10. (Currently amended) An apparatus for measuring quality of machine translation, comprising:

receipt means for receiving an original source language text;

translation means for repeatedly translating and retranslating the original source language text between the source language and a target language until while a current source language text is not reasonably equivalent to the original source language text or until and an iteration threshold is not reached; and

identification means for identifying the translation as low quality if the current source language text is not reasonably equivalent to the original source language text.

- 11. (Original) The apparatus of claim 10, wherein the translation means comprises a translation software program.
- 12. (Original) The apparatus of claim 10, wherein the translation means comprises a hardware translation device.
- 13. (Currently amended) An apparatus for measuring quality of machine translation, comprising:
 - a processor; and
- a memory having stored therein a program for execution by the processor to perform the following steps:
 - a) receiving an original source language text SHLx₀;
 - b) setting a counter i to zero:
 - c) performing machine translation on source language text SHLx_i to form target language text THLy_i;
 - d) performing machine translation on target language text THLy_i to form source language text SHLx_{i+1};
 - e) increment i by one;
 - f) determining whether SHLx; is reasonably equivalent to SHLx₀; and
 - f g) repeat steps (c) through (e f) until SHL x_i is not reasonably equivalent to SHL x_0 or until i reaches an iteration threshold.

- 14. (Original) The apparatus of claim 13, wherein the target language text is identified as low quality if a source language text SHLx_i is not reasonably equivalent to the original source language text.
- 15. (Original) The apparatus of claim 13, wherein SHLx; is reasonably equivalent to SHLx₀ if SHLx_i is similar in size within a given threshold to SHLx₀.
- 16. (Original) The apparatus of claim 13, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i contains the same number of words as SHLx₀ within a given threshold.
- 17. (Original) The apparatus of claim 13, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i contain the same set of keywords as SHLx₀ within a given threshold.
- 18. (Currently amended) The apparatus of claim 13 An apparatus for measuring quality of machine translation, comprising:

a processor; and

- a memory having stored therein a program for execution by the processor to perform the following steps:
 - a) receiving an original source language text SHLx0;
 - b) setting a counter i to zero;
 - c) performing machine translation on source language text SHLx_i to form target language text THLy_i:
 - d) performing machine translation on target language text THLy_i to form source language text SHLx_{i+1}:
 - e) increment i by one; and
- f) repeat steps (c) through (e) until SHLx_i is not reasonably equivalent to SHLx₀ or until i reaches an iteration threshold, wherein SHLx_i is reasonably equivalent to SHLx₀ if SHLx_i generates the same Translation Confidence Indices as SHLx₀ within a given threshold.

19. (Currently amended) A computer program product, in a computer readable medium, for measuring quality of machine translation, comprising:

instructions for receiving an original source language text;

instructions for repeatedly translating and retranslating the original source language text between the source language and a target language until while a current source language text is not reasonably equivalent to the original source language text or until and an iteration threshold is not reached; and

instructions for identifying the translation as low quality if the current source language text is not reasonably equivalent to the original source language text.

- 20. (Currently amended) A computer program product, in a computer readable medium, including a program for execution by a computer to perform the following steps:
- a) receiving an original source language text SHLx₀;
- b) setting a counter i to zero;
- c) performing machine translation on source language text SHLx; to form target language text THLy;
- d) performing machine translation on target language text THLy_i to form source language text SHLx_{i+1};
- e) increment i by one;
- f) determining whether SHLx; is reasonably equivalent to SHLx₀; and
- f(g) repeat steps (c) through (e f) until SHLx_i is not reasonably equivalent to SHLx₀ or until i reaches an iteration threshold.